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APPLICATION NO.		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/702,194	-	11/04/2003	Stephen Solomon	02624/ LH	7107	
21890	7590	10/31/2005		EXAMINER		
PROSKAU			GIBSON, KESHIA L			
PATENT DI 1585 BROA		ENI	ART UNIT	PAPER NUMBER		
NEW YORK	, NY 1	0036-8299	3761			

DATE MAILED: 10/31/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

The	
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DED 4.404(1)	
CFR 1.121(d). PTO-152.	
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····		Application	No.	Applicant(s)				
		10/702,194		SOLOMON ET AL.				
	Office Action Summary	Examiner		Art Unit				
		Keshia Gibs		3761				
Period fo	The MAILING DATE of this communica or Reply	ition appears on the c	over sheet with the co	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status	•							
1)	Responsive to communication(s) filed	on .						
2a)□		 ⊠ This action is non	-final.					
3) 🗌	Since this application is in condition for	r allowance except fo	r formal matters, pro	secution as to the ments is				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)🖂	I)⊠ Claim(s) <u>1-20</u> is/are pending in the application.							
	4a) Of the above claim(s) <u>1-15 and 20</u> is/are withdrawn from consideration.							
5) 🗌	Claim(s) is/are allowed.							
	Claim(s) <u>16-19</u> is/are rejected.							
·	Claim(s) is/are objected to.							
8)[Claim(s) are subject to restriction	n and/or election req	uirement.					
Applicati	on Papers							
9) 🗌 🤈	The specification is objected to by the E	Examiner.						
10)⊠ The drawing(s) filed on <u>04 November 2003</u> is/are: a) accepted or b)⊠ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)[11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachment	e of References Cited (PTO-892)	4)	☐ Interview Summary (PTO-413)				
2) Notice 3) Inform	e of Draftsperson's Patent Drawing Review (PTO nation Disclosure Statement(s) (PTO-1449 or PT r No(s)/Mail Date	-948) O/SB/08) 5)	Paper No(s)/Mail Dat					

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DETAILED ACTION

Election/Restrictions

- 1. The claims submitted on 10/11/05 are considered to supersede the claims submitted on 10/10/05. Furthermore, the claims submitted 10/10/05 appear to have been submitted in error and have been assumed as such. Thus, the restriction/election requirement has been evaluated in view of the claims submitted 10/11/05.
- 2. Applicant's election of Group III, Claims 16-19, in the reply filed on 10/11/05 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).
- 3. Claims 1-15 and 20 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected inventions, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 10/11/05.

Drawings

4. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference character(s) not mentioned in the description: 12 (appearing in Fig. 7). Corrected drawing sheets in compliance with 37 CFR 1.121(d), or amendment to the specification to add the reference character(s) in the description in compliance with 37 CFR 1.121(b) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing

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sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 16-19 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by McCue et al. (US 5,411,022).

In regard to Claims 16-18, McCue et al. disclose a method of removing partially digested food comprising the steps of inserting a tube 20/140 into a patient's upper digestive tract, attaching the tube to a pump 112/210, and using a control section 80/190 to activate the pump 112/210; a sensing and monitoring 80/190 are used to detect and record a biochemical status (whole document).

In regard to Claim 19, the disclosed method monitors the pH of a patient (abstract, whole document). By monitoring pH (hydrogen ion concentration), the method is also

monitoring the patient's electrolytes, since hydrogen ions are electrolytes.

7. Claim 16 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by Mendelson (US 4,082,095).

In regard to Claim 16, Mendelson discloses a method of removing partially digested food comprising the steps of inserting comprising tubes 17-19, 21 into an upper digestive tract, attaching the tubes to a syringe pump 15/24, and using a valve 16 for controlling the flow of fluids (whole document).

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Kruger (US 4,449,972), Peterson (US 3,924,625), and Burton (US 4,381,765).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Keshia Gibson whose telephone number is (571) 272-7136. The examiner can normally be reached on M-F 8:30 a.m. - 6 p.m., out every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tatyana Zalukaeva can be reached on (571) 272-1115. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Keshia Gibson

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klg 10/21/05

TATYANA ZALUKAEVA SUPERVISORY PRIMARY EXAMINER